

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: MOTOROLA, INC U.S. SERIAL NO: 10/000,289
CASE NO.: PF02186NA - Sagi U.S. FILE DATE: 02 November 2001
ENTITLED: METHOD AND COMMUNICATION NETWORK FOR ROUTING A REAL-
TIME COMMUNICATION MESSAGE BASED ON SUBSCRIBER
PROFILE

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg, IL 60196
June 26, 2003

CERTIFICATE OF EXPRESS MAILING / CORRECTION OF DEFECTS IN THE DEMAND

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

JUL 08 2003

Technology Center 2600

Sir:

I certify that the above-referenced **DEFECT IN THE DEMAND** was deposited,
postage prepaid, as Express Mail having the mailing label number written below with the
United States Postal Service addressed to:

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

On Tuesday, June 26, 2003

By: Deane Brothby

Date: June 26, 2003

Mailing Label No.: EV 203578986 US



June 25, 2003

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313 - 1450

Attn: Receiving Office
International Division

Re: U.S. Patent Application
U.S. Serial No.: 10/000,289
U.S. File Date: 02 November 2001
PCT No: PCT/US02/34638
PCT Date: 29 October 2002
Applicant: Sagi, et al

Dear Sir:

Applicant is responding to the Invitation to Correct Defects in the Demand by resubmitting a copy of the original PCT Request Form filed October 29, 2002 and a copy of the original Demand filed March 12, 2003.

The Receiving Office States in the Invitation to Correct Defects In the Demand " It does not contain the required indications concerning the agent as specified in the Annex (Rules 53.2 (a)(ii) and 53.5), and does not properly indicate the agents name and address, "the agent's address differs from the originally filed RO/101 Request Form..

Applicant wishes to point out the following regarding this matter:

1. The Applicant is listed in Box II of the PCT Request Form as "MOTOROLA, INC.". Randall S. Vaas, Assistant Secretary for Motorola, Inc. signed this application in Box X-1 of this application as "APPLICANT".
2. Randall S. Vaas, is listed as agent in Box IV-3 of the Request and agent in Box III of the Demand and signed as APPLICANT/AGENT in Box VII of the Demand.
3. The address of Agent, Randall S. Vaas, is listed in Box III of the Demand which corresponds with the address listed in Box IV-3 of the PCT Request.

Applicant does not believe that any correction is due on this PCT Demand.

Reconsideration of the demand is requested. Applicant believes that no fee is currently due or owing. Should it be determined that an additional fee is due or any excess fee has been received, please charge that fee or deposit that overcharge to deposit account 50-2117.

If the Examiner believes that there are any other informalities which can be corrected, a telephone call to the undersigned at (847) 523-2327 is respectfully solicited.

Respectfully submitted,



Randall S. Vaas

Reg.#34,479

Motorola, Inc.

Intellectual Property Department

600 North US Highway 45

Libertyville, Illinois 60048

Enclosure
RSV/deb

PATENT COOPERATION TREATY

From the
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

PCT

INVITATION TO CORRECT
DEFECTS IN THE DEMAND

(PCT Rule 60.1)

To: RANDALL S. VAAS MOTOROLA, INC. INTELLECTUAL PROPERTY DEPARTMENT 600 NORTH U.S. HIGHWAY 45, AN475 LIBERTYVILLE, ILLINOIS 60048	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Date of mailing <small>(day/month/year)</small></td> <td style="width: 50%; text-align: center; padding: 2px;">02 JUN 2003</td> </tr> </table>	Date of mailing <small>(day/month/year)</small>	02 JUN 2003
Date of mailing <small>(day/month/year)</small>	02 JUN 2003		
Applicant's or agent's file reference <p style="text-align: center;">PF02186NA</p>	REPLY DUE within ONE MONTH from the above date of mailing. See also below.		
International application No. <p style="text-align: center;">PCT/US02/34638</p>	International filing date <small>(day/month/year)</small> <p style="text-align: right;">29 Oct 2002</p>		
Applicant MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE			

The applicant is hereby **invited** within the time limit indicated above to **correct the following defects** which this International Preliminary Examining Authority has found in the demand for international preliminary examination:

1. ☐ It does not contain the election of at least one Contracting State bound by Chapter II (Rules 53.2(a)(iv) and 53.7).
2. ☐ It does not permit identification of the international application to which it relates (Rule 60.1(b)).
3. ☐ It does not contain the required petition (Rules 53.2(a)(i) and 53.3).
4. ☒ It does not contain the required indications concerning the agent as specified in the Annex (Rules 53.2(a)(ii) and 53.5).
5. ☐ It does not contain the required indications concerning the international application as specified in the Annex (Rules 53.2(a)(iii) and 53.6).
6. ☐ It is not submitted in the required language which is: _____ (Rule 55.1).
7. ☐ It is not made on the printed form (Rule 53.1(a)).
8. ☐ It is presented as a computer print-out the particulars of which do not comply with the Administrative Instructions (Rule 53.1(a)).
9. ☐ It does not contain the required indications concerning the applicant as specified in the Annex (Rules 53.2(a)(ii) and 53.4).
10. ☐ It does not contain the required signature as specified in the Annex (Rules 53.2(b) and 53.8).

Effect of the date of receipt of the corrections on the date of receipt of the demand:

- (i) If the defects noted under items 1 and 2 are corrected within the time limit indicated above, the demand shall be considered as if it had been received on the date when the corrections are received (Rule 60.1(b)). If that date is later than the expiration of 19 months from the priority date, entry into the national phase before the elected Offices will **NOT** be postponed until the expiration of 30 months from the priority date.
- (ii) If the defects noted under items 3 to 10 are corrected within the time limit indicated above, the demand shall be considered as if it had been received on the actual filing date (Rule 60.1(b)).

Effect of failure to correct the defects within the time limit indicated above:

- (i) In the case of defects noted under items 1 to 8, this Authority will declare that the demand is considered as if it had not been submitted.
- (ii) In the case of defects noted under items 9 and 10, this Authority will declare that the election(s) of the State(s) concerned is(are) considered as if it(they) had not been made.

A copy of this invitation has been sent to the International Bureau.

Name and mailing address of the IPEA/ Assistant Commissioner for Patent, Box PCT Washington, D.C. 20231 Attn:RO/US	Authorized officer Patricia Volpe
Facsimile No. 703-305-3230	Telephone No. 703-305-7890

Continuation of item 4: As to indications concerning the agent (Rule 4.4), the demand:

- a. ☒ does not properly indicate the agent's name (*specify*):
THE AGENT'S ADDRESS DIFFERS FROM THE ORIGINALLY FILED RO/101 REQUEST
FORM, PLEASE CLARIFY.
- b. ☒ does not indicate the agent's address.
- c. ☐ does not properly indicate the agent's address (*specify*):

Continuation of item 5: As to indications concerning the international application, the demand does not indicate:

- a. ☐ the international filing date.
- b. ☐ the international application number.
- c. ☐ the name of the receiving Office, where the international application number was not known to the applicant at the time the demand was filed.
- d. ☐ the title of the invention.

Continuation of item 9: As to indications concerning the applicant (Rules 4.4 and 4.5), the demand:

- a. ☐ does not indicate all the applicants for the elected States.
- b. ☐ does not properly indicate the applicant's name (*specify*):
- c. ☐ does not indicate the applicant's address.
- d. ☐ does not properly indicate the applicant's address (*specify*):
- e. ☐ does not indicate the applicant's nationality.
- f. ☐ does not indicate the applicant's residence.

Continuation of item 10: As to requirements concerning signature (Rules 4.15 and 90.4), the demand:

- a. ☐ is not signed.
- b. ☐ is not signed by all the applicants for the elected States.
- c. ☐ is not accompanied by the statement referred to in the check list in Box No. VI of the demand explaining the lack of the signature of an applicant for the election of the United States of America.
- d. ☐ is signed by what appears to be an agent/common representative but
- ☐ the demand is not accompanied by a power of attorney appointing him.
- ☐ the power of attorney accompanying the demand is not signed by all the applicants for the elected States.

PCT REQUEST

PF02186NA

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.10.2002)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	PF02186NA
I	Title of invention	METHOD AND COMMUNICATION NETWORK FOR ROUTING A REAL-TIME COMMUNICATION MESSAGE BASED ON A SUBSCRIBER PROFILE
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States
II-4	Name	MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE
II-5	Address:	1303 East Algonquin Road Schaumburg, IL 60196 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	847/523-2336
II-9	Facsimile No.	847/523-2350
III-1	Applicant and/or inventor	
III-1-1	This person is:	inventor only
III-1-4	Name (LAST, First)	SAGI, Uday C.
III-1-5	Address:	3350 Western Center Blvd. #221 Fort Worth, TX 76137 United States of America

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III-2	Applicant and/or inventor	
III-2-1	This person is:	inventor only
III-2-4	Name (LAST, First)	TRINE, Steven E.
III-2-5	Address:	917 Greenbriar Drive Keller, TX 76248 United States of America
III-3	Applicant and/or inventor	
III-3-1	This person is:	inventor only
III-3-4	Name (LAST, First)	TRINE, Linda M.
III-3-5	Address:	917 Greenbriar Drive Keller, TX 76248 United States of America
III-4	Applicant and/or inventor	
III-4-1	This person is:	inventor only
III-4-4	Name (LAST, First)	PEDDIE, Peter C.
III-4-5	Address:	1937 St. Andrews Circle Gilroy, CA 95020 United States of America
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	WATANABE, Hisashi David
IV-1-2	Address:	600 North US Highway 45 AN475 Libertyville, IL 60048 United States of America
IV-1-3	Telephone No.	847/523-2322
IV-1-4	Facsimile No.	847/523-2350
IV-1-5	Agent's registration No.	37,465
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	CHAPA, Lawrence J. (39,135); LOPPNOW, Matthew C. (45,314); FURUKAWA, Shigehara (50,481)
IV-3	Additional agent(s)	agent
IV-3-1	Name (LAST, First)	VAAS, Randall S.
IV-3-2	Address:	600 North US Highway 45 AN475 Libertyville, IL 60048 United States of America
IV-3-3	Telephone No.	847/523-2327
IV-3-4	Facsimile No.	847/523-2350
IV-3-6	Agent's registration No.	34,479

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IV-4	Additional agent(s)	agent
IV-4-1	Name (LAST, First)	BOWLER, Roland K.
IV-4-2	Address:	600 North US Highway 45 AN475 Libertyville, IL 60048 United States of America
IV-4-3	Telephone No.	847/523-3978
IV-4-4	Facsimile No.	847/523-2350
IV-4-6	Agent's registration No.	33,477
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	

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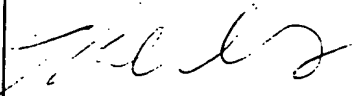
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V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	02 November 2001 (02.11.2001)	
VI-1-2	Number	10/000,289	
VI-1-3	Country	US	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)	
VII-2	Request to use results of earlier search; reference to that search		
VII-2-1	Date	02 November 2001 (02.11.2001)	
VII-2-2	Number	10/000,289	
VII-2-3	Country (or regional Office)	US	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	18	-
IX-3	Claims	9	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	3	-
IX-7	TOTAL	36	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract	2	
IX-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name	MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE
X-1-2	Name of signatory	Randall S. Vaas
X-1-3	Capacity	Assistant Secretary

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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PCT (ANNEX - FEE CALCULATION SHEET)

PF02186NA

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
0-4	Form - PCT/RO/101 (Annex)		
0-4-1	PCT Fee Calculation Sheet Prepared using	PCT-EASY Version 2.92 (updated 01.10.2002)	
0-9	Applicant's or agent's file reference	PF02186NA	
2	Applicant	MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE	
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (USD)
12-1	Transmittal fee T	⇒	240
12-2-1	Search fee S	⇒	450
12-2-2	International search to be carried out by	US	
12-3	International fee		
	Basic fee		
	(first 30 sheets) b1	407	
12-4	Remaining sheets	6	
12-5	Additional amount (X)	9	
12-6	Total additional amount b2	54	
12-7	b1 + b2 = B	461	
12-8	Designation fees		
	Number of designations contained in international application	93	
12-9	Number of designation fees payable (maximum 5)	5	
12-10	Amount of designation fee (X)	88	
12-11	Total designation fees D	440	
12-12	PCT-EASY fee reduction R	-125	
12-13	Total International fee (B+D-R) I	⇒	776
12-14	Fee for priority document		
	Number of priority documents requested	1	
12-15	Fee per document (X)	15	
12-16	Total priority document fee P	⇒	15
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	1,481
12-19	Mode of payment	authorization to charge deposit account	
12-20	Deposit account instructions		
	The receiving Office:	United States Patent and Trademark Office (USPTO) (RO/US)	
12-20-1	Authorization to charge the total fees indicated above.	✓	

PCT (ANNEX - FEE CALCULATION SHEET)

PF02186NA

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12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓
12-21	Deposit account No.	13-4768
12-22	Date	29 October 2002 (29.10.2002)
12-23	Name and signature	Randall S. Vaas 

VALIDATION LOG AND REMARKS

13-2-1	Validation messages Request	Green? The title of the invention shall be short and precise. Please verify.
13-2-2	Validation messages States	Green? More designations could be made. The following States have not been designated: US. Please verify.
13-2-3	Validation messages Names	Green? Inventor 1.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Inventor 2.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Inventor 3.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Inventor 4.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Agent 1.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Agent 2.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.

PCT (ANNEX - FEE CALCULATION SHEET)

PF02186NA

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		Green? Agent 3.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Agent 4.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
		Green? Agent 5.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ US

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only

Identification of IPEA		Date of receipt of DEMAND	
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference PF02186NA	
International application No. PCT/US02/34638	International filing date (day/month/year) 29 October 2002 (29.10.02)	(Earliest) Priority date (day/month/year) 02 November 2001 (02.11.01)	
Title of invention METHOD AND COMMUNICATION NETWORK FOR ROUTING A REAL-TIME COMMUNICATION MESSAGE BASED ON A SUBSCRIBER PROFILE			
Box No. II APPLICANT(S)			
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country) MOTOROLA, INC., a corporation of the State of Delaware 1303 E. Algonquin Road Schaumburg, Illinois 60196 United States of America		Telephone No. (847) 523-2337	
		Facsimile No. (847) 523-2350	
		Teleprinter No.	
State (that is, country) of nationality: United States of America		State (that is, country) of residence: United States of America	
Name and address: (Family name followed by given name: for a legal entity full official designation. The address must include postal code and name of country.)			
State (that is, country) of nationality:		State (that is, country) of residence:	
Name and address: (Family name followed by given name: for a legal entity full official designation. The address must include postal code and name of country.)			
State (i.e. country) of nationality:		State (i.e. country) of residence:	
<input type="checkbox"/> Further applicants are indicated on a continuation sheet.			

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The following person is ☒ agent ☐ common representative
 and ☒ has been appointed earlier and represents the applicant(s) also for international preliminary examination.
☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.
☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.

Name and address: (Family name followed by given name: for a legal entity, full official designation.
 The address must include postal code and name of country)

VAAS, Randall S.
 MOTOROLA, INC., Intellectual Property Department
 600 North U.S. Highway 45, AN475
 Libertyville, IL 60048
 United States of America

Telephone No.

(847) 523-2327

Facsimile No.

(847) 523-2350

Teleprinter No.

Agent's registration No. with the Office

#34,479

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is use instead to indicate a special address to which correspondence should be sent.

Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION**Statement concerning amendments:***

1. The applicant wishes the international preliminary examination to start on the basis of:

☒ the international application as originally filed.
 the description ☒ as originally filed
☐ as amended under Article 34

the claims ☒ as originally filed
☐ as amended under Article 19 (together with any accompanying statement)
☐ as amended under Article 34

the drawings ☒ as originally filed
☐ as amended under Article 34

2. ☐ The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.

3. ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This check-box may be marked only where the time limit under Article 19 has not yet expired.)

* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination:

- ☒ which is the language in which the international application was filed.
☐ which is the language of a translation furnished for the purposes of international search.
☐ which is the language of publication of the international application.
☐ which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

Box No. V ELECTION OF STATES

☒ The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT) excluding the following States which the applicant wishes not to elect:

Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

- | | | | |
|----|---|---|--------|
| 1. | translation of international application | : | sheets |
| 2. | amendments under Article 34 | : | sheets |
| 3. | copy (or, where required, translation) of amendments under Article 19 | : | sheets |
| 4. | copy (or, where required, translation) of statement under Article 19 | : | sheets |
| 5. | letter | : | sheets |
| 6. | other (<i>specify</i>): | : | sheets |

For International Preliminary Examining Authority use only

received not received

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

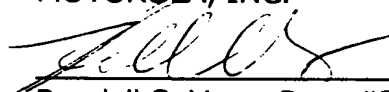
The demand is also accompanied by the item(s) marked below:

- | | | | |
|--|---|--|--|
| 1. <input checked="" type="checkbox"/> | fee calculation sheet | 4. <input type="checkbox"/> | statement explaining lack of signature |
| 2. <input type="checkbox"/> | separate signed power of attorney | 5. <input type="checkbox"/> | sequence listing in computer readable form |
| 3. <input type="checkbox"/> | copy of general power of attorney reference number, if any: | 6. <input checked="" type="checkbox"/> | other (<i>specify</i>): return postcard |

Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).

MOTOROLA, INC.



Randall S. Vaas, Reg. #34,479
Assistant Secretary

For International Preliminary Examining Authority use only

1.	Date of actual receipt of DEMAND:	
2.	Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):	
3.	<input type="checkbox"/> The date of receipt of the demand is AFTER the expiration of 19 months from the priority date.	<input type="checkbox"/> The applicant has been informed accordingly.
4.	<input type="checkbox"/> The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.	
5.	<input type="checkbox"/> Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.	

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Demand received from IPEA on:

PCT

CHAPTER II

FEE CALCULATION SHEET

Annex to the Demand

For International Preliminary Examining Authority use only

International application No. <div style="text-align: center; font-weight: bold;">PCT/US02/34638</div>	<div style="border: 1px solid black; height: 40px; width: 100%;"></div>
Applicant's or agent's file reference <div style="text-align: center; font-weight: bold;">PF02186NA</div>	Date stamp of the IPEA <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
Applicant <div style="text-align: center; font-weight: bold;">MOTOROLA, INC.</div>	
<div style="border: 1px solid black; padding: 5px;"> Calculation of prescribed fees <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> 1. Preliminary examination fee </div> <div style="width: 45%; text-align: right;"> <u>490.00</u> P </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> 2. Handling fee (<i>Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled titled, the amount to be entered at H is 25% of the handling fee.</i>) </div> <div style="width: 45%; text-align: right;"> <u>146.00</u> H </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> 3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box </div> <div style="width: 45%; text-align: right;"> <u>636.00</u> <div style="border: 1px solid black; padding: 2px 10px; font-weight: bold;">TOTAL</div> </div> </div> </div>	
<div style="border: 1px solid black; padding: 5px;"> Mode of Payment <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input checked="" type="checkbox"/> authorization to charge deposit account with the IPEA (see below) </div> <div style="width: 45%;"> <input type="checkbox"/> cash </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> cheque </div> <div style="width: 45%;"> <input type="checkbox"/> revenue stamps </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> postal money order </div> <div style="width: 45%;"> <input type="checkbox"/> coupons </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> bank draft </div> <div style="width: 45%;"> <input type="checkbox"/> other (specify): </div> </div> </div>	
<div style="border: 1px solid black; padding: 5px;"> Deposit Account Authorization (<i>this mode of payment may not be available at all IPEAs</i>) The IPEA/ <u>US</u> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div style="width: 45%;"> <input checked="" type="checkbox"/> is hereby authorized to charge the total fees indicated above to my deposit account. <input checked="" type="checkbox"/> (<i>this check-box may be marked only if the conditions for deposit accounts of the IPEA so permit</i>) is hereby authorized to charge any deficiency or credit any overpayment in the total fees indicated above to my deposit account. </div> </div> </div>	
<div style="border-top: 1px solid black; padding-top: 5px;"> 50-2117 Deposit Account Number </div>	<div style="border-top: 1px solid black; padding-top: 5px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> 12/03/2003 Date (day/month/year) </div> <div style="width: 45%;"> Signature Randall S. Vaas, Reg. #34,479 </div> </div> </div>